HEWLETT-PACKARD COMPANY Intellectual Property Administration P. O. Box 272400 Fort Collins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. __100110627-7

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Nickel et al. Inventor(s):

Confirmation No.: 8074

Application No.: 10/676,414

Examiner: C. Wilson

Filing Date:

9/30/2003

Group Art Unit: 2824

Title:

MAGNETIC MEMORY ELEMENT HAVING CONTROLLED NUCLEATION SITE IN DATA

LAYER

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NOV 2 6 2004

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir: Transmitted herewith is/are the following in the above-Identified application: Petition to extend time to respond () (X) Response/Amendment Supplemental Declaration New fee as calculated below: () No additional fee (X) (fee \$ Other: CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY (6) RATE (7) ADDITIONAL (2)(1) PRESENT HIGHEST NUMBER FOR CLAIMS REMAINING NUMBER FFF8 AFTER AMENDMENT **EXTRA** FREVIOUSLY PAID FOR **EXTRA** TOTAL MINUS х \$18 0 **CLAIMS** 18 21 = 0 INDEP. X \$ 0 0 \$88 3 MINUS 3 = CLAIMS [] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM \$300 S 0

to Deposit Account 08-2025. At any time during the pendency of this Charge application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this cheet is enclosed.

2ND MONTH

\$430.00

Respectfully submitted,

Nickel et/al.

3RD MONTH

TOTAL ADDITIONAL FEE FOR THIS AMENDMENT

\$980.00

(X) I hereby certify that this paper is being transmitted to the Patent and Trademark Office facsimile on _

11/28/2004

EXTENSION

FEE

Typed Name:-Hugh P. Gort

1ST MONTH

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Signature

Hugh P. Gortler

Ву

Attorney/Agent for Applicant(s)

4TH MONTH

\$1530.00

OTHER FEES

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Reg. No. 33,890

Date: 11/26/2004

Rev 10/04 (TnAmdFax)

Telephone No.: (949) 454-0898 - Attach as First Page to Transmitted Papers

PDNO 100110627-7

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Janice Nickel

: Confirmation No. 8074

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Serial No. 10/676,414

: Examiner: C. Wilson

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Filed: September 30, 2003

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For: MAGNETIC MEMORY ELEMENT HAVING CONTROLLED

NUCLEATION SITE IN DATA LAYER

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<u>AMENDMENT</u>

This amendment is being filed in response to the office action dated . September 27, 2004. The amendment includes a section for amendments to the specification, a section for amendments the claims, and a section for remarks.

Respectfully submitted,

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office

on November 28, 2004.

Hugh & Gortler

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Hewlett-Packard Company

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Date: November 26, 2004